IAPA REC'S PUTIPTO 17 JAN 2006

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

4590-477

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/564762

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP2004/051476

July 13, 2004

July 17, 2003

TITLE OF INVENTION

## METHOD FOR MEASURING THE PROXIMITY OF TWO CONTOURS AND SYSTEM FOR AUTOMATIC IDENTIFICATION OF TARGETS

APPLICANT(S) FOR DO/EO/US

Olivier RUCH													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	Thi	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		Thi	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.											
4.	$\boxtimes$	The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		a.	a.  is transmitted hereto (required only if not communicated by the International Bureau).										
		b.	$\boxtimes$	has been communicated by the International Bureau.									
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US)											
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. 🛛 is attached hereto.											
		b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
		a.		are attached hereto (required only if not communicated by the International Bureau).									
		b.		have been communicated by the International Bureau.									
		C.		have not been made; however, the time limit for making such amendment has NOT expired.									
		d.		have not been made and will not be made.									
8.		An	English la	anguage translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	$\boxtimes$	An	oath or d	eclaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.			An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	s 11 t	to 20	below co	oncern document(s) or information included:									
11.	$\boxtimes$	An	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.	$\boxtimes$	An	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	Ø	Αp	A preliminary amendment.										
14.	$\boxtimes$	An Application Data Sheet under CFR 1.76											
15.		As	A substitute specification.										
16.		Αp	A power of attorney and/or change of address letter.										
17.		Ac	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825										
18.		As	A second copy of the published international application under 35 U.S.C. 154(d)(4)										
19.		A s	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)										
20.	$\boxtimes$	Other items or information: International Search Report; PCT/IB/304; 1st page WO 2005/0178818 A1.											

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. AT									TORNEY'S DOCKET NUMBER				
11	7 / F	45	590-477										
The following fees	are sub		CALCL	JLATIONS	PTO USE ONLY								
21. 🛭 Basic nati	onal fee	ю [	\$	300.00									
22.  Examinati If International PCT Article All other situati	prelimin: 33(1)-(4	of 00 00	\$ 200.00										
23. Search fee Search fee (37 an Internat International Se All other situations	7 CFR 1 tional Se earch Re	\$ 500.00											
		\$1	1,000.00										
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof													
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NOTE: Where an appr pending status. Kindi	ropriate tir y use the	me limit under 37 attorneys' addre	CFR 1.495 has not ss associated with	t been met, a the following	petition to revive (37 CFR 1.137( Customer Number for future co	a) or (b)) mu orresponden	ıst be fil ıce.	ed and g	ranted to restor	e the application to			
SEND ALL CO													
LOWE HAUPTMAN & BERNER, LLP 1700 Diagonal Road, Suite 300 Alexandria, VA 22314 (703) 684-1111  Customer No. 33308 PATENT TRADEMARK OFFICE NAME  Customer No. 33308 PATENT TRADEMARK OFFICE NAME													
		RATIO	TION NUMBER										